

[INTEGRATED DEVICE WITH CARD-READING FUNCTION AND INSTRUCTION-INPUT FUNCTION AND INTEGRATED CHIP THEREIN]

Abstract

A device that integrates the card-reading function and the instruction-input function is provided. The device includes a printed circuit board (PCB). The PCB has a transmission interface electrically coupled to an external device, a memory card connector receiving input from a memory card, a human-machine interface module for storing the outside-instruction, and an integrated chip. The integrated chip has an interface engine electrically coupled to the transmission interface, a memory card interface module electrically coupled to the memory card connector, a common input/output module electrically coupled to the human-machine interface module, a memory module and a micro-controller.